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UNITED STATES PATENT OFFICE AND TRADEMARK OFFICE

Application No. 10/089,142

Art Unit 1733

Filed 03/26/2002 Leroy Payne

Exr. Yao

5 Commissioner For Patents
P O Box 1450
Alexandria, VA 22313-1450

AMENDMENT

10 In response to the Office Actions dated March 23 and April 26, 2004, in Application No.10/089,142 please amend the claims as follows:

15 Claim 1 (previously and currently amended): A method of forming a continuous composite structure including the steps of preselecting a first liquid reactive resin forming material, a particulate solid additive material and a porous blanket, mixing said additive particles with said first liquid resin forming material substantially continuously to form a substantially uniform mixture thereof, encapsulating substantially all of said additive particles with said first liquid resin forming material, 20 advancing said porous blanket through said liquid resin/additive mixture, migrating part of said mixture through said blanket substantially uniformly to form a continuous resin matrix within said blanket [with] and to form adhesive outer surfaces on said blanket, [applying a thin coating of a preselected substantially immediately curing resin forming material over a final base substrate surface, advancing said coated matrix/blanket into a final configuration on said coated base surface, applying pressure to said coated matrix/blanket to tightly affix said coated matrix/blanket to said coated base surface and form a water impervious structure thereon.] preselecting a second resin forming material which substantially cures immediately upon application, applying a thin coating of said second resin forming material over substantially one major adhesive upper surface of said matrix/blanket to form a coated matrix/blanket while 35 allowing an area of said adhesive surface to remain exposed along one edge of said upper surface thereof, positioning a first preselected length of said coated matrix/blanket into a preselected final configuration while it is flexible and has an



Certificate of Mailing

I hereby certify that the foregoing amendment is being

5 deposited with U S Post Office as first class mail in an envelope
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Commissioner for Patents

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Arthur L. Urban
Arthur L. Urban, Attorney for Applicant date 5/25/04

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